

FIG. 1

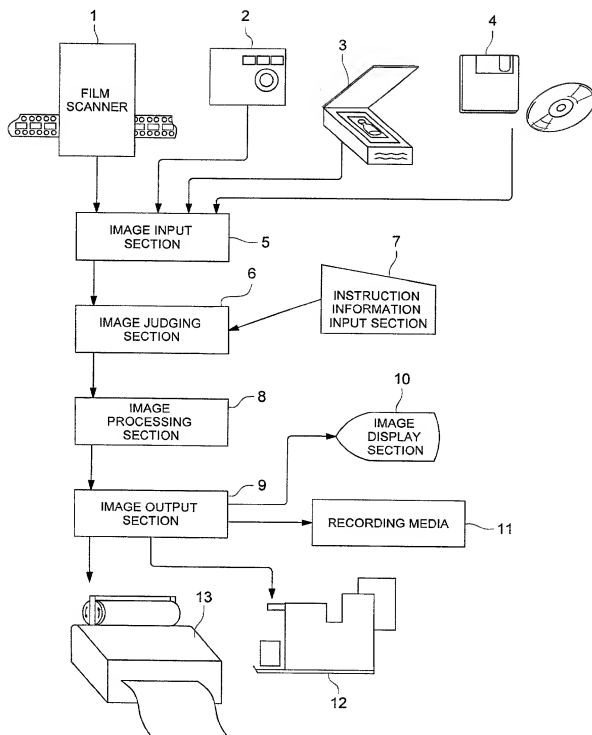


FIG. 2

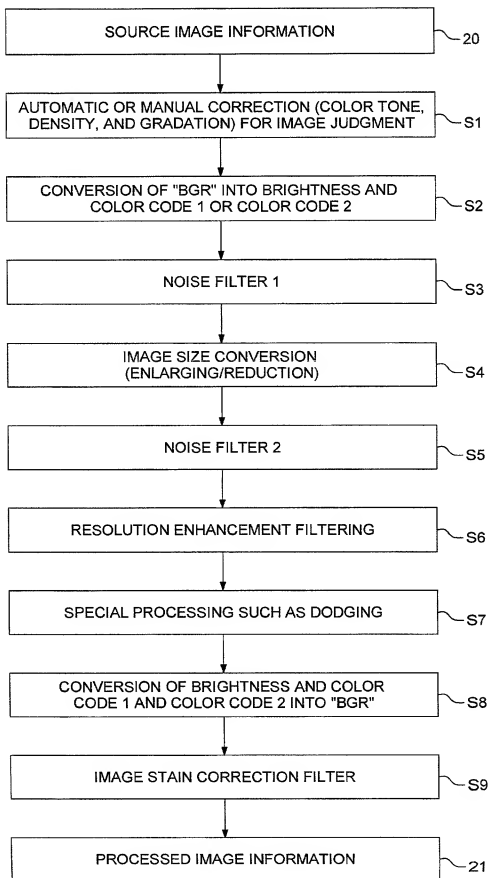


FIG. 3

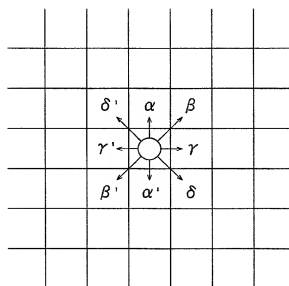


FIG. 4

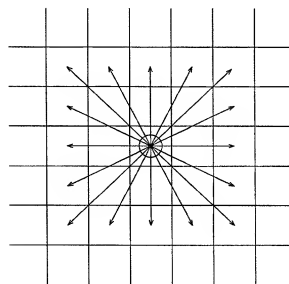


FIG. 5

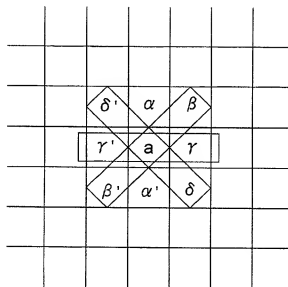


FIG. 6

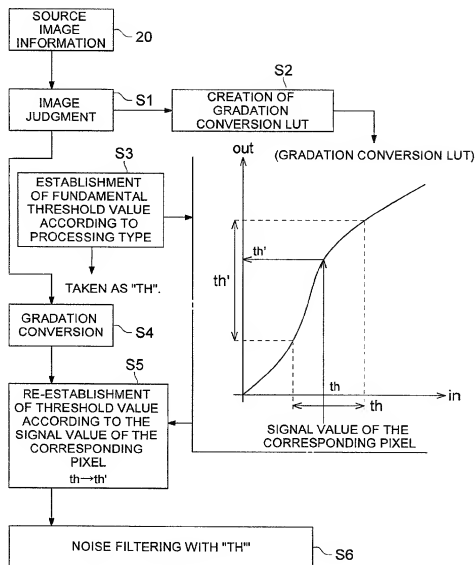


FIG. 7

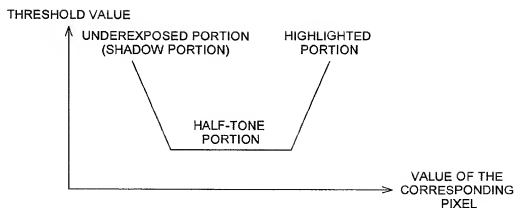


FIG. 8

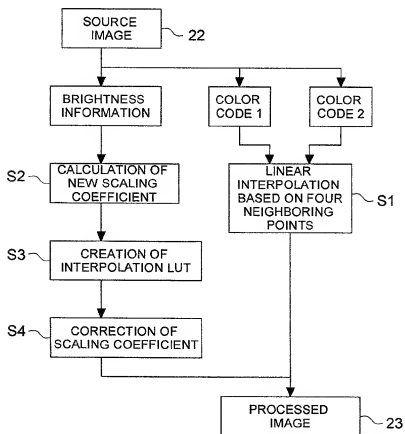


FIG. 9 (a)

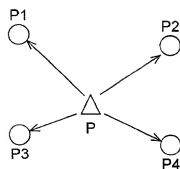


FIG. 9 (b)

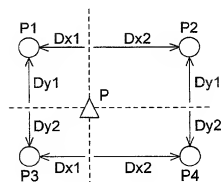


FIG. 10

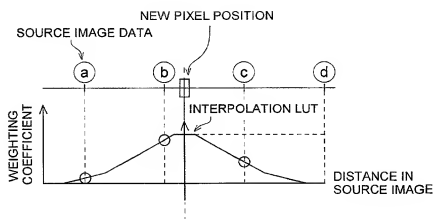


FIG. 11 (a)

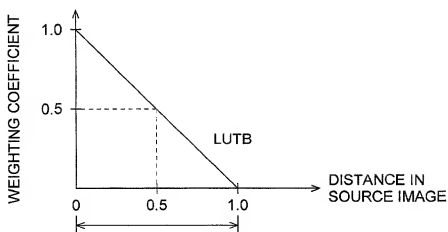


FIG. 11 (b)

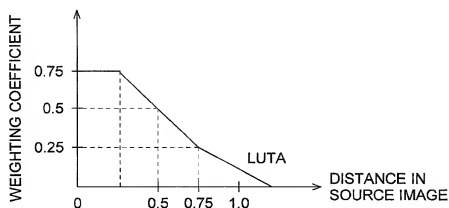


FIG. 11 (c)

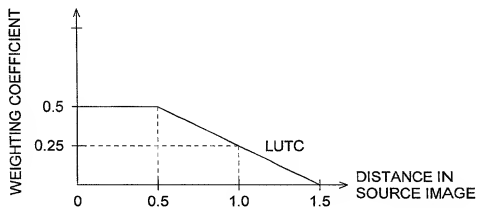


FIG. 12 (a)

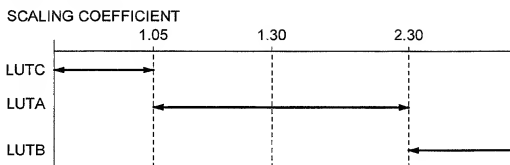


FIG. 12 (b)

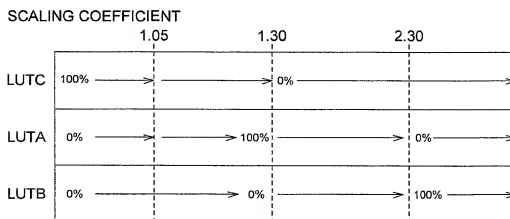


FIG. 12 (c)

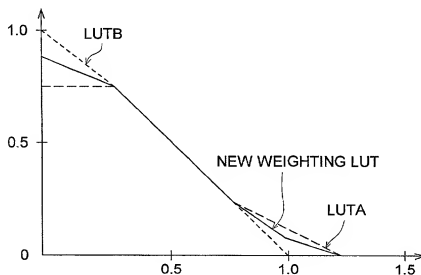


FIG. 13

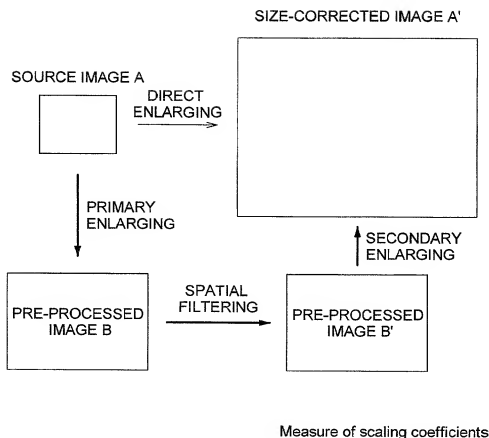


FIG. 14

MEASURE OF SCALING COEFFICIENTS	ENLARGING	REDUCTION
PRIMARY ENLARGING RATIO	1.3~1.8	0.6~0.7
SCALING COEFFICIENT CHANGED TO TWO-STEP PROCESSING	1.9 TO 2.0 OR MORE	0.6 TO 0.5 OR LESS

FIG. 15

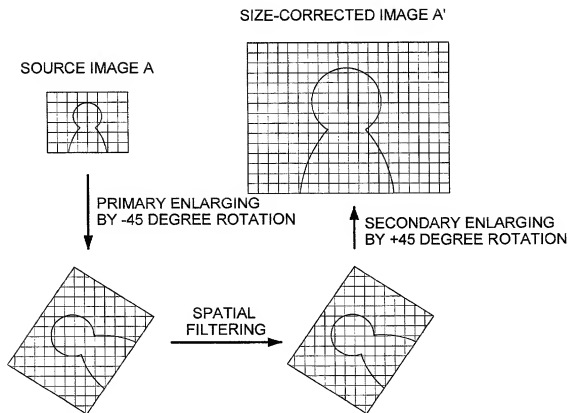


FIG. 16 (a)

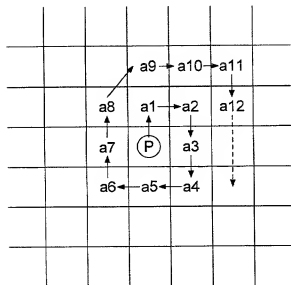


FIG. 16 (b)

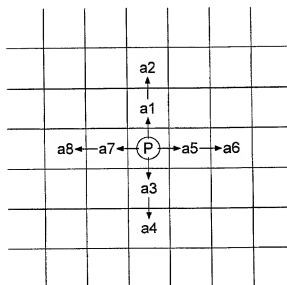


FIG. 16 (c)

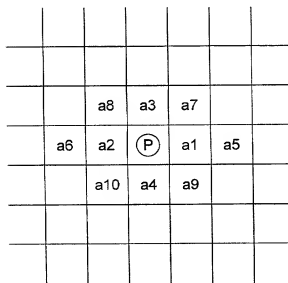


FIG. 17

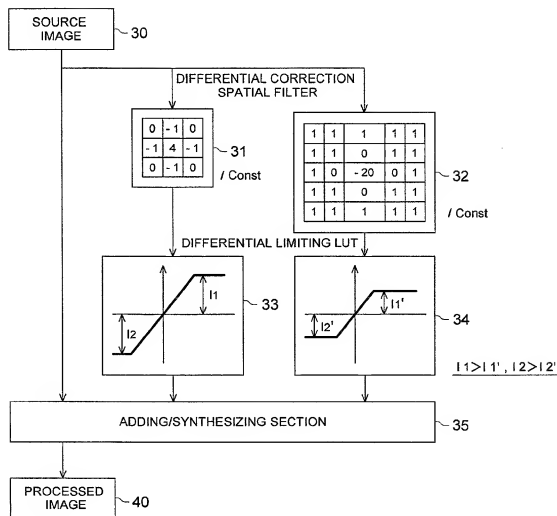


FIG. 18 (a)

FIG. 18 (b)

FILTER		
γ	β	γ
β	α	β
γ	β	γ

/ Const

IMAGE		
a8	a1	a2
a7	P	a3
a6	a5	a4

FIG. 19 (a)



FIG. 19 (b)

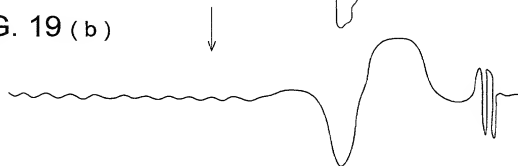


FIG. 20 (a)

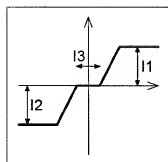


FIG. 20 (b)

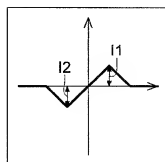


FIG. 21

ALL " α "	ALL " α " + 1
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FIG. 22

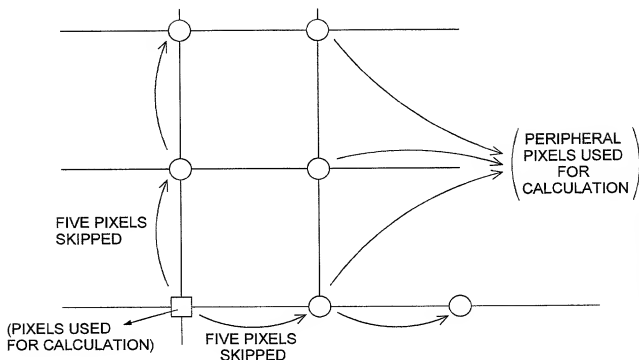


FIG. 23 (a)

- 1	- 1	- 1		
- 2	- 2	- 2	- 1	
- 3	- 3	- 2	- 2	- 1
- 5	- 5	- 3	- 2	- 1
148	- 5	- 3	- 2	- 1

FIVE-PIXEL SPACE

/ Const

FIG. 23 (b)

		- 5		
- 8				
		- 8		- 5
	- 11			
148		- 8		

FIVE-PIXEL SPACE

/ Const

FIG. 24

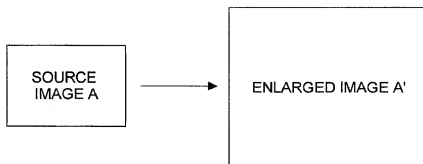


FIG. 25 (a)

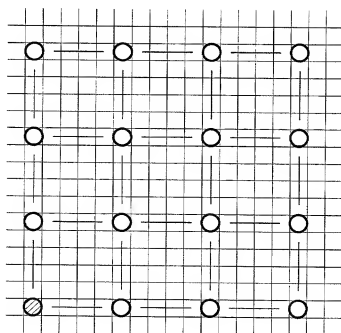
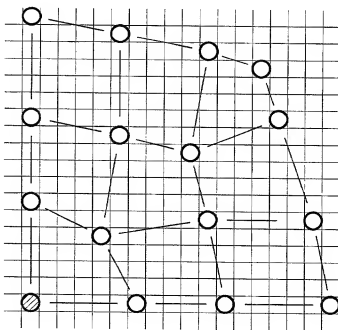


FIG. 25 (b)



- ⊗ CENTRAL (NOTICED) PIXEL
- PERIPHERAL PIXELS

FIG. 26 (a)

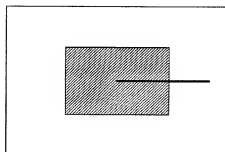


FIG. 26 (b)

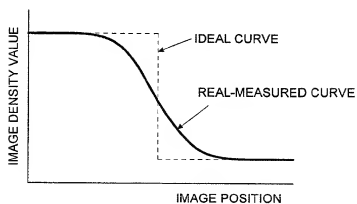


FIG. 26 (c)



FIG. 26 (d)

